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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/666,209	09/17/2003	Peter B. Evans	23990-08225	8289	
758 FENWICK & Y	7590 08/11/2908 WEST LLP	EXAMINER			
SILICON VALLEY CENTER 801 CALIFORNIA STREET			LO, SUZANNE		
	VIEW, CA 94041		ART UNIT	PAPER NUMBER	
oomin	. 115.11, 0.1.5 10.11		2128		
			MAIL DATE	DELIVERY MODE	
			08/11/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/666,209	EVANS ET AL.		
Examiner	Art Unit		
SUZANNE LO	2128		
SUZANNE LU	2120		

	SUZANNE LO	2128	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED 17 July 2008 FAILS TO PLACE THIS APPL	ICATION IN CONDITION FOR AL	LOWANCE.	
 Me reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following i application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	the same day as filing a Notice of a replies: (1) an amendment, affidavit al (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expiresmonths from the mailing	date of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this As no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I	iter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f		00/->	
Extensions of time may be obtained under 37 CFR 1.136(a). The date whave been filled is the date for purposes of determining the period of a valued or 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set for thin (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	ension and the corresponding amount of hortened statutory period for reply origi	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
 The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
<u>AMENDMENTS</u>			
3. The proposed amendment(s) filed after a final rejection, b (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in better	sideration and/or search (see NOT v);	ΓE below);	
appeal; and/or	er form for appear by materially rec	adding of simplifying ti	ie issues ioi
(d) ☐ They present additional claims without canceling a c	orresponding number of finally reje	ected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (F	PTOL-324).
5. Applicant's reply has overcome the following rejection(s):			
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	owable if submitted in a separate, t	imely filed amendmer	it canceling the
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:		l be entered and an ex	planation of
Claim(s) allowed:			
Claim(s) objected to: Claim(s) rejected:			
Claim(s) rejected: Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea and was not earlier presented. Se	al and/or appellant fails se 37 CFR 41.33(d)(1)	s to provide a
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	n of the status of the claims after er	ntry is below or attache	ed.
The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowan	ce because:
12. ☐ Note the attached Information Disclosure Statement(s). (PTO/SR/08) Paper No(s)		
13. Other:	1 10/05/00/1 aper 140(3).		
/Kamini S Shah/			
Supervisory Patent Examiner, Art Unit 2128			

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Continuation of 11. does NOT place the application in condition for allowance because: Applicants arguments are unpersuasive. Applicants repeatedly allege that Optimal does not disclose generating a model used to analyze the power network but then note that the data set used in Optimal specifies how the power network is modeled, thus anticipating generating a power network model. Furthermore, the listed benefits of Optimal as described in the evidence provided in both Teresko and BusinessWire empahsize analysing and seeing and entire network as a whole and in great detail, thus anticipating a single integrated mathematical model that includes transmission-level buses and distribution-level buses. Furthermore, Applicants have failed to provide evidence that the Aempfast software used in Optimal Technologies does not anticipate the claim limitations, i.e. Aempfast User's Manual.